

Lake District National Park

Forecast valid from 06:00 on Tuesday 13 Apr 2021 until 23:59 on Wednesday 14 Apr 2021

Forecast Issued on Tuesday 13 Apr 2021 at 02:25

Confidence: Generally high through to Friday, but low for a chance of showers on Wednesday. Increasing uncertainty on Saturday with a slight chance of fronts arriving from the west later in the day to bring low cloud and some rain.

Headline for Tuesday 13 Apr 2021: A cold frosty start, showers by the afternoon.

Mountain weather hazards on Tuesday 13 Apr 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sleet showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	20%	40%	20%	<05%

Forecast for Tuesday 13 Apr 2021

Weather: Sunny, frosty start to the day then clouds developing through the morning. Scattered showers breaking out from late morning, falling as snow above 800-900m. Showers gradually die out around dusk to leave a dry but cloudy evening.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Mostly very good outside of areas of low cloud and passing showers. Cloud bases mostly above the tops, but occasionally lowering to 600-800m.

Forecast for Tuesday 13 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 SW	9/12 SW	10/14 SW	11/15 SW	9/11 NW	6/8 NE	5/7 E
600	7/9 SW	8/12 SW	9/13 SW	7/11 SW	8/11 NW	4/6 NE	4/6 E
300	1/8 SW	4/9 SW	5/11 SW	5/12 NW	5/10 NW	2/5 N	2/5 E
Valley	1/3 SE	3/6 SW	6/10 SW	7/13 W	5/10 W	4/7 NW	3/5 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-6	-0/-5	0/-4	1/-3	1/-3	-0/-3	-0/-3
600	1/-3	2/-2	3/-1	3/0	3/-0	2/-0	1/-1
300	2/1	5/4	6/5	6/5	5/4	4/3	3/2
Valley	4/3	6/6	8/6	8/6	7/6	6/5	5/4
Freezing Level*	600m	800m	900m	900m	900m	900m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Moderate UV levels resulting in some strong sunshine in between showers.

Forecast for Wednesday 14 Apr 2021

Weather: Dry but mostly cloudy through the early hours. Some bright or sunny spells are likely through the day, but rather cloudy with a few light showers possible around midday and in the afternoon. Patchy cloud and clear spells in the evening.

Maximum wind: Light and variable.

Chance of cloud free mountain/hill tops above 800m: 70-80%

Visibility: Generally very good, some patchy cloud may briefly affect the higher Felltops at times.

Temperature: **Valleys:** Plus 4 Celsius rising to plus 9 Celsius
At 800m: Zero Celsius rising to plus 4 Celsius.
Freezing level: 800-900m, rising to 1100 late afternoon.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:25 on Tue 13 Apr 2021